N725 Sinkhole Treatment

Purpose

- 1. Improve quality of recharge waters entering the groundwater system.
- 2. Improve chemical and nutrient management within sinkhole watersheds.
- 3. Reduce soil erosion within sinkhole watersheds.

Applicability

Practice applies where karst features (sinkholes) are present which exhibit the potential to deliver surface water pollutants or contaminants to the groundwater system.

Erosion Requirements

Practice has no erosion requirements.

Specifications

The completed practice must meet the NRCS Standards and Specifications for Fence (382) and Access Control (472) contained in the Field Office Technical Guide.

Policies

- 1. Livestock will be excluded from the designated area.
- 2. Cost-share is authorized for:
 - a. Exclusion fence.
 - b. A one time out of production incentive.

Maximum State Cost-Share

- 1. Assistance for components is limited to 75% of the county average cost, not to exceed the state average cost.
- 2. Incentive can not exceed \$300.00 per acre, with a limit of \$1,200 per sinkhole.
- 3. Utilize the Practice Limits Detail report in MoSWIMS to ensure compliance with applicable maximums.

Map Requirements

A map that displays the completed practice must be scanned and attached as a "Map Document" in MoSWIMS prior to contract payment submission.

Technical Responsibilities

Technical staff has the responsibility for determining the need for the practice, for design of the practice based upon the minimum extent necessary, and to certify that the completed practice meets NRCS standards and specifications within commission policy.

Acres Served

Acreage is equal to zero.

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Extent Installed

Acres.

Maintenance Life

10 years.

V-106

01/01/2011